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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/609,123	06/27/2003	Tushar Patel	101896-178 (DEP5100)	6697
	590 07/08/2009 LENNEN & FISH LLP		EXAMINER	
	DE CENTER WEST	COMSTOCK, DAVID C		
BOSTON, MA	BOULEVARD 02210-2604		ART UNIT	PAPER NUMBER
			3733	
			NOTIFICATION DATE	DELIVERY MODE
			07/08/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docket@nutter.com

Office Action Summary		Application	on No.	Applicant(s)				
		10/609,12	23	PATEL ET AL.				
		Examine		Art Unit				
			DMSTOCK	3733				
The N Period for Reply	IAILING DATE of this communicat I	ion appears on the	e cover sheet with the d	correspondence ac	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠ Respo	nsive to communication(s) filed o	n <i>08 April 200</i> 9						
· <u> </u>	• •	∷ <u>5671,p.// 2666</u> . ⊠ This action is r	on-final.					
´ =	his application is in condition for			osecution as to the	e merits is			
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of C	Claims							
4)⊠ Claim(s	s) <u>1-4,7-21 and 23-26</u> is/are pend	ding in the applica	tion.					
4a) Of t	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(5) Claim(s) <u>18-21 and 23-26</u> is/are allowed.							
6)⊠ Claim(6)⊠ Claim(s) <u>1-4 and 7-17</u> is/are rejected.							
· ·	s) is/are objected to.							
8) Claim(s) are subject to restriction	n and/or election r	equirement.					
Application Papers								
9)☐ The spe	ecification is objected to by the Ex	xaminer.						
•	•		ed or b) objected to	by the Examiner.				
10)☑ The drawing(s) filed on <u>07 June 2003</u> is/are: a)☑ accepted or b)☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 3	5 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice of Draft 3) Information Di	rences Cited (PTO-892) sperson's Patent Drawing Review (PTO- sclosure Statement(s) (PTO/SB/08) lail Date	948)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate				

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 4, 7, 8, 14, 16 and 17 are rejected under 35 U.S.C. 102(b) as being anticipated by Kurland (4,686,972; of record).

Kurland discloses the claimed invention including a tool comprising an elongate member 10 having a planar distal end and 14 a concave distal-most surface 16, and a guide member 21 coupled to the distal portion of the elongate member (see, e.g., Figs. 1-3). The substantially planar distal portion of the elongate member extends beyond a distal-most end of the guide member. The guide member has a lumen therethrough and an annular rim formed thereon, which is capable of being mated with anything placed against it. The annular rim can be characterized as an annular cleat. The guide member has a width that is less than a width of the distal portion of the elongate member. The tool includes a clamp member or post 25. With regard to statements of intended use and other functional statements, they do not impose any structural limitations on the claims distinguishable over Kurland, which is at least capable of being used as claimed. *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963). Furthermore, the law of anticipation does not require that the

reference "teach" what the subject patent teaches, but rather it is only necessary that the claims under attack "read on" something in the reference. Kalman v. Kimberly Clark Corp., 218 USPQ 781 (CCPA 1983). Furthermore, the manner in which a device is intended to be employed does not differentiate the claimed apparatus from prior art apparatus satisfying the claimed structural limitations. Ex parte Masham, 2 USPQ2d 1647 (1987).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3, 9-13 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kurland (4,686,972; of record).

Kurland discloses the claimed invention except for explicitly reciting multiple guide lumens/barrels. However, it would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the tool of Kurland with another guide lumen, e.g., to provide an additional guide for differing procedures and patients, since it has been held that the duplication of the essential parts of a device involves only routine skill in the art. *St. Regis Paper Co. v. Bemis Co.*, 193 USPQ 8. It would have been further obvious to have positioned the barrels at an angle, e.g., such as 110 degrees to about 160 degrees, with respect to one another, for example, to allow for

converging holes in the bone, since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges (i.e., here, of the angles of the barrels) involves only routine skill in the art. *In re Aller*, 105 USPQ 233. It would have been further obvious to have made the barrels removable and/or adjustable, e.g. to facilitate cleaning or to address the needs of differing procedures and patients, since it has been held that the provision of adjustability, where needed, involves only routine skill in the art. *In re Stevens*, 101 USPQ 284 (CCPA 1954), and constructing a formerly integral structure in various elements involves only routine skill in the art. *Nerwin v. Erlichman*, 168 USPQ 177, 179.

Allowable Subject Matter

The indicated allowability of claims 1-4 and 7-17 has been withdrawn in view of the newly discovered ground of rejection set forth above.

Claims 18-21 and 23-26 are allowed.

Response to Arguments

Applicant's arguments filed 08 April 2009 have been considered and are persuasive for the reasons advanced therein, but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Comstock whose telephone number is (571) 272-

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4710 (a detailed message should be left if Examiner is unavailable). If attempts to reach the Examiner by telephone or voicemail are unsuccessful, the examiner's supervisor, Eduardo Robert, can be reached at (571) 272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/David Comstock/ Examiner, Art Unit 3733

/Eduardo C. Robert/

Supervisory Patent Examiner, Art Unit 3733